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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/928,257
		Filing Date	08-10-2001
		First Named Inventor	Baining Guo
		Group Art Unit	2671
		Examiner Name	Kimbinh T. Nguyen
		Attorney Docket Number	177794.01

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Drawing(s) (sheets)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Declaration <input type="checkbox"/> Newly Executed (pages) <input type="checkbox"/> A copy from a prior application (37 CFR 1.63(d)) (pages)	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Proprietary Information
<input checked="" type="checkbox"/> Information Disclosure Statement with Form PTO/SB/08B (4 pages)	<input type="checkbox"/> Petition	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Response to Notice to File Missing Parts <input type="checkbox"/> A copy of the Notice to File Missing Parts Under 37 CFR 1.52 or 1.5	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Application Data Sheet
CERTIFICATE OF MAILING OR TRANSMISSION (Under 37 CFR § 1.8(a)) I hereby certify that this correspondence is being: <input checked="" type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450; or <input type="checkbox"/> transmitted by facsimile on the date shown below to the USPTO at (703) ____.	<input type="checkbox"/> General Power of Attorney (SB80) <input type="checkbox"/> 37 CFR 3.73(b) Statement	<input type="checkbox"/> Request for Corrected Filing Receipt
03/18/2005 Date	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Return Receipt Postcard
 Signature Carole A. Boelitz Printed Name	<input type="checkbox"/> Request for Refund	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <input checked="" type="checkbox"/> Copies of (5) IDS cited references <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Remarks <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required, or credit any overpayments, to Deposit Account No. 50-0463 for the above identified patent application.		

SIGNATURE OF ATTORNEY OR AGENT			
Signature		Reg. No.	48,958
Name of Attorney or Agent		Carole A. Boelitz	
Date	03/18/2005	Tel.	(425) 722-6035
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Customer Number:		22971	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Baining Guo

Attorney Docket No.: 177794.01

Application No.: 09/928,257

Group Art Unit: 2671

Filed: 08/10/2001

Examiner: Kimbinh T. Nguyen

Customer No.: 22971

Confirmation Number: 5744

Title: Macrostructure modeling with microstructure reflectance slices

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

STATEMENT FILED PURSUANT TO
THE DUTY OF DISCLOSURE UNDER 37 C.F.R. §§ 1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, the

Applicant requests consideration of this Information Disclosure Statement.

Compliance with 37 C.F.R. § 1.97

This Information Disclosure Statement has been filed before the mailing date of a first Office Action after the filing of a request for continued examination under 37 C.F.R. 1.114. No fee or certification is required.

Remarks

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO/SB/08B. The order of presentation of the references should not be construed as an indication of the importance of the references. Documents cited on the attached form PTO/SB/08B are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;

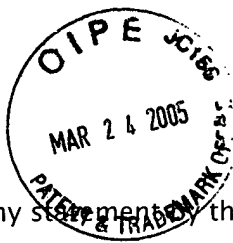
2. The enclosed form PTO/SB/08b be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;

3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. § 102.



Notwithstanding any statement by the Applicant, the Applicant urges the Examiner to form his own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Respectfully submitted,

MICROSOFT CORPORATION

Date: 03/18/2005

By: *Carole Boelitz*
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CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

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03/18/2005
Date

Carole Boelitz
Signature

Carole A. Boelitz
Type or Print Name

Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/928,257
		Filing Date	08/10/2001
		First Named Inventor	Baining Guo
		Art Unit	2671
		Examiner Name	Kimbinh T. Nguyen
Sheet 1		Attorney Docket Number	177794.1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	HUA ZHONG, YING-QING XU, BAINING GUO, and HEUNG-YEUNG SHUM, Realistic and Efficient Rendering of Free-form Knitwear, The Journal of Visualization and Computer Animation, 2001, pages 13-22, Volume 12.	<input type="checkbox"/>
	2	JEROME LENGYEL, EMIL PRAUN, ADAM FINKELSTEIN, and HUGHES HOPPE, Real-Time Fur over Arbitrary Surfaces, Proceedings of the ACM Symposium on Inter-active 3D Graphics, March 2001, pages 227-232,	<input type="checkbox"/>
	3	STEVEN J. GORTLER, RADEK GRZESZCZUK, RICHARD SZELISKI, MICHAEL F. COHEN, The Lumigraph, Proceedings of Siggraph 96, pages 43-54, August 1996.	<input type="checkbox"/>
	4	E. GROLLER, R. T. RAU, and W. STRASSER, Modeling Textiles as Three Dimensional Textures, Proceedings of the Eurographics Workshop, June 1996, pages 205-214, Springer Wien, New York, USA.	<input type="checkbox"/>
	5	JEROME LENGYEL, Real-time Fur, Proceedings of the Eurographics Workshop on Rendering, June 2000, page 243-256, Springer Wien, New York, USA.	<input checked="" type="checkbox"/>
			<input type="checkbox"/>
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Examiner Signature		Date Considered	
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached.